## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael R. Slater et al.

Title: VECTORS FOR DIRECTIONAL CLONING

Docket No.:

Filed:

341.030US1

November 5, 2003

Nancy Vogel

Examiner: Customer No.:

21186

Serial No.:

10/702,228

Due Date:

December 19, 2007

Group Art Unit: 1636

Confirmation No.: 8004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- X Amendment and Response under § 1.111 (28 pgs.).
- $\underline{X}$  Authorization to charge Deposit Account 19-0743 in the amount of \$5180.00 to cover the fee for additional claims.
- $\underline{X}$  Petition for Extension of Time (1 pg.).
- X Authorization to charge Deposit Account 19-0743 in the amount of \$1050.00 to cover the Extension of Time Fee.
- X Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of Cited References (8).
- X Authorization to charge Deposit Account 19-0743 in the amount of \$180.00 to cover the fee for consideration of the Supplemental Information Disclosure Statement under 97(c).

The fee for additional claims has been calculated as follows:

|  | CLAI                                      | MS | AS AMENDED                                  |                  |            | 19.1    |
|--|---|----|---|------------------|------------|---------|
|  | Claims<br>Remaining<br>After<br>Amendment |    | Highest<br>Number<br>Previously<br>Paid For | Present<br>Extra | Rate       | Fee     |
| TOTAL CLAIMS                           | 74  | -  | 67  | 7                | x 50.00 =  | 350.00  |
| INDEPENDENT CLAIMS                     | 25  | -  | 2   | <u>23</u>        | x 210.00 = | 4830.00 |
| [] MULTIPLE DEPENDENT CLAIMS PRESENTED |   |    |   |                  |            | 0.00    |
| TOTAL                                  |   |    |   |                  |            | 5180.00 |

If not provided for in a separate paper filed herewith, please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG & WOESSNER, P.A.

Customer No.: 21186

By: /Janet E. Embretson /

Janet E. Embretson Reg. No. 39,665

<u>CERTIFICATE UNDER 37 CFR 1.8</u>: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: Mail Stop Amendment; Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on this 19th day of March, 2008.

Dawn M. Poole

Name

Signature